

JOSH EFLIN

FULL STACK WEB DEVELOPER

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LinkedIn: www.linkedin.com/in/josh-eflin | GitHub: www.github.com/JoshEflin | Portfolio: www.josheflin.com

SUMMARY

Dynamic and versatile opera singer with a deep-rooted passion for programming and algorithms. With a Master's Degree in Music and a University of Pennsylvania professional certificate in Full Stack Web Development, I am adept at translating artistic expression into technical mastery.

TECHNICAL SKILLS

Software - Node.js, Git, VS Code, GitHub, Anaconda, Heroku, Slack, Zoom
Libraries - Sequelize, Express, React, Ant Design, Bootstrap, Bulma Tailwind, d3.js, GraphQL
Programming Languages - JavaScript, Python, Typescript, SQL
Databases - MongoDB, SQLite, MySQL

EDUCATION

Full-Stack Flex Web Development Certificate University of Pennsylvania Six-month intensive program dedicated to full stack web development	2023
Python for Everybody Certificate University of Michigan Click to see Certificate	2022
Master's Degree in Music Florida State University Concentration in Performance	2014
Bachelor's Degree in Music James Madison University Concentration in Performance; Minor in Musical Theatre	2011

PROJECTS

A Bone to Pick | <https://github.com/JoshEflin/A-Bone-To-Pick-V.2> | Live: <https://a-bone-to-pick.herokuapp.com/>
-Implemented dynamic creation and maintenance of dog trading cards, and profile cards using Petfinder API
-Constructed classes and methods to serialize data for ease of use throughout the application.
-Handled Navigation and view functionality with a combination of API calls, JWT, and state management
-MongoDb, Node.js, Express.js, React, JWT, GraphQL, Ant-Design

JAD-Grocery | <https://github.com/JoshEflin/JAD> | Live: <https://groceryjad.herokuapp.com/>
-Designed GraphQL API a Recipe search functionality to be secure and store secrets in Environment variables
-Implemented and lifted state variables in functional components to streamline navigation
-MongoDb, Node.js Express.JS, React, Stripe, GraphQL, Tailwind

Hey Boo-Boo | <https://github.com/JoshEflin/Hey-boo-boo> | Live: <https://lit-river-34902.herokuapp.com>
-Implemented google Calendar OAuth flow, handling database queries, and building routes and views.
-Node.js, Express.js, Sequelize, MySQL, handlebars.js, google-APIS, Bootstrap

EXPERIENCE

Server/ Trainer <i>Del Frisco's Double Eagle Steakhouse</i> Philadelphia, PA	2022 - Present
-Selected to train new hires including servers and bartenders. Able to make on the fly decisions to ensure prompt service execution in high stress situations.	
Production Manager <i>Silver Sea Cruises</i> International	2017-2019
Managed team of six to deliver quality productions five nights per week, maintaining or exceeding required guest ratings. Created new productions based on fluctuating schedules.	
Musician <i>Contractor</i> Philadelphia, PA	2014-2023
Taught anatomy and science of vocal production to students of all abilities. Track record of high performing students. Member of Opera Philadelphia Chorus for productions of Verdi's Requiem and Stravinsky's Oedipus Rex.	